

APPROVED BY	O.G. FIG. CLASS	FIG. SUBCLASS
DRAFTSMAN		

Docket No.: PF-0041-4 CON

Inventors: Coleman et al.

Title: POLYNUCLEOTIDES ENCODING THROMBIN RECEPTOR HOMOLOGS

Serial No.: To Be Assigned

9	18	27	36	45	54
5' ATG AGA AGT CAT ACC ATA ACA ATG ACG ACA ACT			CA GTC AGC AGC TGG CCT TAC		
M R S H T I T M T T T S V S S W P Y					
63 72 81 90 99 108					
TCC TCC CAC AGA ATG CGC TTT ATA ACC AAT CAT			AGC GAC CAA CCG CCA CAA AAC		
S S H R M R F I T N H S D Q P P Q N					
117 126 135 144 153 162					
TTC TCA GCA ACA CCA AAT GTT ACT ACC TGT CCC			ATG GAT GAA AAA TTG CTA TCT		
F S A T P N V T T C P M D E K L L S					
171 180 189 198 207 216					
ACT GTG TTA ACC ACA TCC TAC TCT GTT ATT TTC ATC			GTG GGA CTG GTT GGG AAC		
T V L T T S Y S V I F I V G L V G N					
225 234 243 252 261 270					
ATA ATC GCC CCC TAT GTA TTT CTG GGT ATT CAC			CGT AAA AGA AAT TCC ATT CAA		
I I A P Y V F L G I H R K R N S I Q					
279 288 297 306 315 324					
ATT TAT CTA CTT AAC GTA GCC ATT GCA GAC CTC			CTA CTC ATC TTC TGC CTC CCT		
I Y L L N V A I A D L L L I F C L P					
333 342 351 360 369 378					
TTC CGA ATA ATG TAT CAT ATT AAC CAA AAC AAG			TGG ACA CTA GGT GTG ATT CTG		
F R I M Y H I N Q N K W T L G V I L					
387 396 405 414 423 432					
TGC AAG GTT GTG GGA ACA CTG CTT TAT ATG AAC			ATG TAC ATT AGC ATT ATT TTG		
C K V V G T L L Y M N M Y I S I I L					
441 450 459 468 477 486					
CTT GGA TTC ATC AGT TTG GAT CGC TAT ATA AAA			ATT AAT CGG TCT ATA CAG CAA		
L G F I S L D R Y I K I N R S I Q Q					
495 504 513 522 531 540					
CGG AAG GCA ATA ACA ACC AAA CAA AGT ATT TAT			GTC TGT TGT ATA GTA TGG ATG		
R K A I T T K Q S I Y V C C I V W M					
549 558 567 576 585 594					
CTT GCT CTT GGT GGA TTC CTA ACT ATG ATT ATT			TTA ACA CTT AAG AAA GGA GGG		
L A L G G F L T M I I L T L K K G G					
603 612 621 630 639 648					
CAT AAT TCC ACA ATG TGT TTC CAT TAC AGA GAT			AAG CAT AAC GCA AAA GGA GAA		
H N S T M C F H Y R D K H N A K G E					
657 666 675 684 693 702					
GCC ATT TTT AAC TTC ATT CTT GTG GTA ATG TTC			TGG CTA ATT TTC TTA CTA ATA		
A I F N F I L V V M F W L I F L L I					

FIGURE 1A

BY CLASS SUBCLASS
DRAFTSMAN

Docket No.: PF-0041-4 CON
Inventors: Coleman et al.
Title: POLYNUCLEOTIDES ENCODING THROMBIN RECEPTOR HOMOLOGS
Serial No.: To Be Assigned

711	720	729	738	747	756
ATC CTT TCA TAT ATT AAG ATT GGG AAG AAT CTA TTG AGG ATT TCT AAA AGG AGG					
I L S Y I K I G K N L L R I S K R R					
765	774	783	792	801	810
TCA AAA TTT CCT AAT TCT GGT AAA TAT GCC ACT ACA GCT CGT AAC TCC TTT ATT					
S K F P N S G K Y A T T A R N S F I					
819	828	837	846	855	864
GTA CTT ATC ATT TTT ACT ATA TGT GTG GGT CCC TAT CAT GCC TTT CGA TTC ATC					
V L I I F T I C V G P Y H A F R F I					
873	882	891	900	909	918
TAC ATT TCT TCA CAG CTA AAT GTA TCA TCT TGC TAC TGG AAA GAA ATT GTT CAC					
Y I S S Q L N V S S C Y W K E I V H					
927	936	945	954	963	972
AAA ACC AAT GAG ATC ATG CTG GTT CTC TCA TCT TTC AAT AGT TGG TTA GAT CCA					
K T N E I M L V L S S F N S W L D P					
981	990	999	1008	1017	1026
GTC ATG TAT TTC CTG ATG TCC AGT AAC ATT CGC AAA ATA ATG TGC CAA CTT CTT					
V M Y F L M S S N I R K I M C Q L L					
1035	1044	1053	1062	1071	1080
TTT AGA CGA TTT CAA GGT GAA CCA AGT AGG AGT GAA AGC ACT TCA GAA TTT AAA					
F R R F Q G E P S R S E S T S E F K					
1089	1098	1107	1116	1125	1134
CCA GGA TAC TCC CTG CAT GAT ACA TCT GTG GCA GGG AAA ATA CAG TCT AGT TCT					
P G Y S L H D T S V A G K I Q S S S					
1143					
GAA AGT ACT 3'					
E S T					

FIGURE 1B

APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

Docket No.: PF-0041-4 CON
Inventors: Coleman et al.

Title: POLYNUCLEOTIDES ENCODING THROMBIN RECEPTOR HOMOLOGS
Serial No.: To Be Assigned

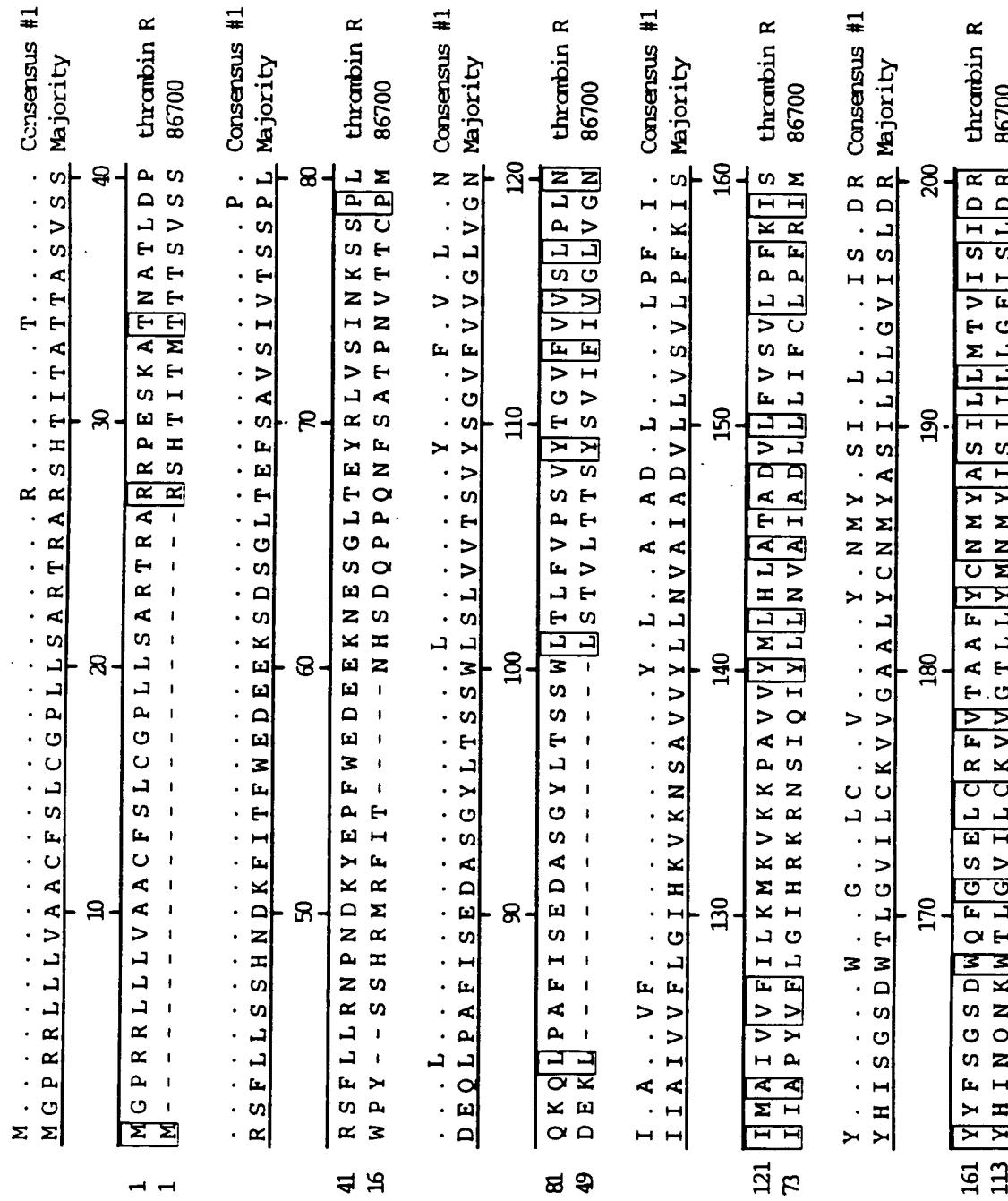


FIGURE 2A

BY	C.U. INC.
DRAFTSMAN	CLASS SUBCLASS

Docket No.: PF-0041-4 CON
 Inventors: Coleman et al.
 Title: POLYNUCLEOTIDES ENCODING THROMBIN RECEPTOR HOMOLOGS
 Serial No.: To Be Assigned

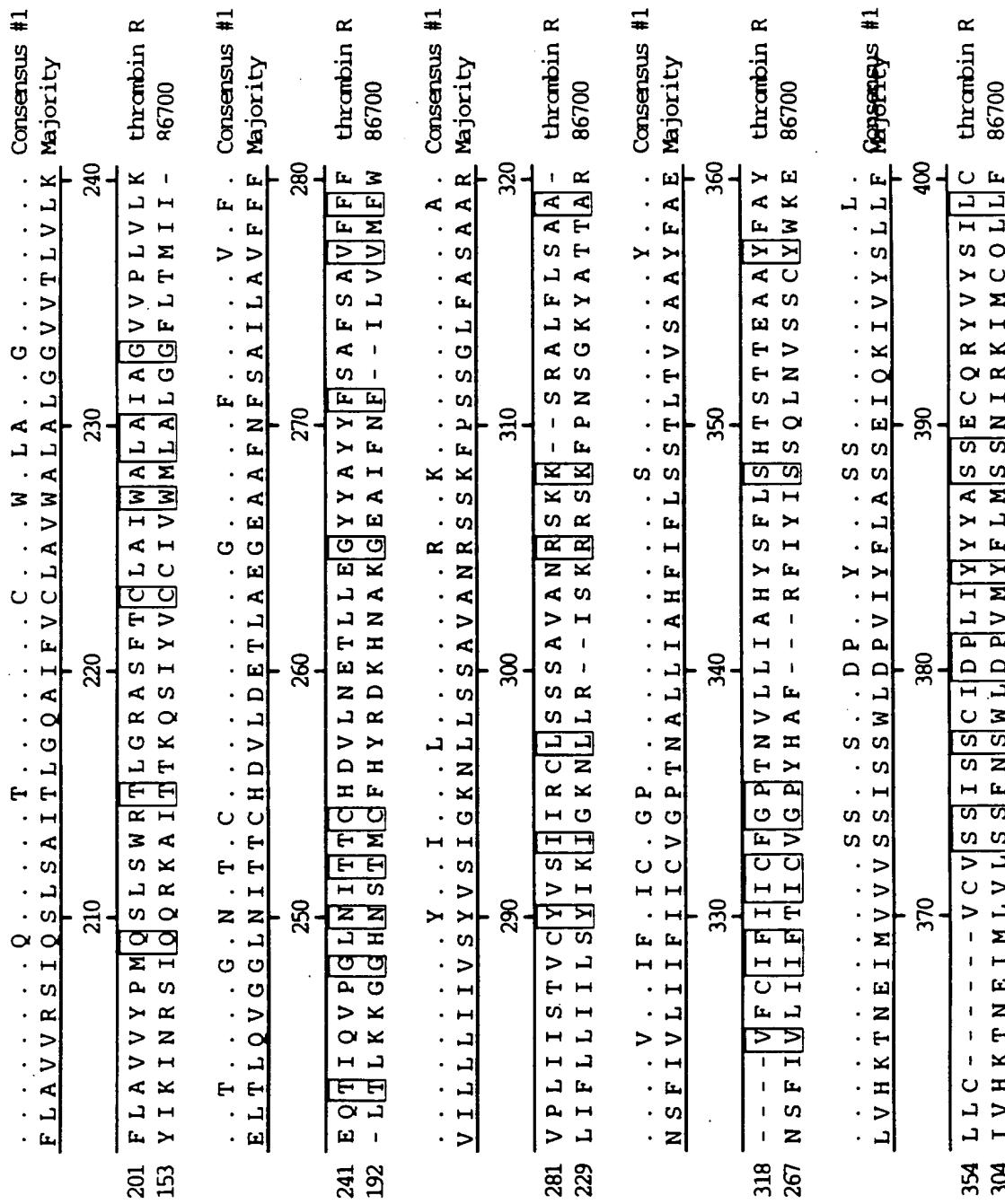


FIGURE 2B

BY CLASS SUBCLASS
DRAFTSMAN

Docket No.: PF-0041-4 CON
Inventors: Coleman et al.
Title: POLYNUCLEOTIDES ENCODING THROMBIN RECEPTOR HOMOLOGS
Serial No.: To Be Assigned

Consensus #1
Majority

R K E S S D P S S S S S G E L K A C K S L T D S S V A G N I I S S S L L T T
410
420
430

388 C K E S S D P S S Y N S S G Q L M A S K M D T C S S N L N N S I Y K K L L T T
344 R R F Q G E P S R S E S T S E F K P G Y S L H D T S V A G K I Q S S S E S T
thrombin R
86700

FIGURE 2C